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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/712,825 | 11/13/2003 | Mark D. Monica | IPE-1 | 8830 |
| 28581 7590 · 05/02/2007 DUANE MORRIS LLP PO BOX 5203 | | | EXAMINER | |
| | | | PATEL, TAJASH D | |
| PRINCETON, NJ 08543-5203 | | | ART UNIT | PAPER NUMBER |
| | | | 3765 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 05/02/2007 | PAPER. |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _

3) Information Disclosure Statement(s) (PTO/SB/08)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Attachment(s)

5) Notice of Informal Patent Application

4) Interview Summary (PTO-413)

6) [_] Other: _

Paper No(s)/Mail Date. __

Continuation Sheet (PTOL-326)

Continuation of Disposition of Claims: Claims pending in the application are 1,3-5,10,12-20,22,23,28-32,34-47,49,50,52,53,55-95,97,100-102,104-115,117-119,122-124,129-135 and 160-173.

Continuation of Disposition of Claims: Claims subject to restriction and/or election requirement are 1,3-5,10,12-20,22,23,28-32,34-47,49,50,52,53,55-95,97,100-102,104-115,117-119,122-124,129-135 and 160-173.

Application/Control Number: 10/712,825

Art Unit: 3765

DETAILED ACTION

Election/Restrictions

1. This application directed to the following patentably distinct species of the claimed invention: Species I pertains to figures 1-5, 13(A-b), 14, &19; species II pertains to figures species II pertains to figures 6-7; species III pertains to figures 8, 9, 12 (A-D); species IV pertains to figures 10-11; species V pertains to figures 15(A-B); species VI pertains to figures 16 (A-B); species VII pertains to figures 17 (A-B); species VII pertains to figures 18(A-B); species VIII pertains to figures 20; species IX pertains to figures 21-23; species X pertains to figures 24; species X1 pertains to figures 25; and species XII pertains to figures 26-27

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the

Art Unit: 3765

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Response to Arguments

The response filed on July 31, 2006 has been considered. In view of such an election of 2. species has been made with regard to the different embodiments.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tejash Patel whose telephone number is (571) 272-4993.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Application/Control Number: 10/712,825 Page 4

Art Unit: 3765

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 27, 2007

TEJASH PATEL PRIMARY EXAMINER